

The Nursery Trade Journal of America

# AMERICAN FRUITS

For the Nursery Trade and Allied Interests

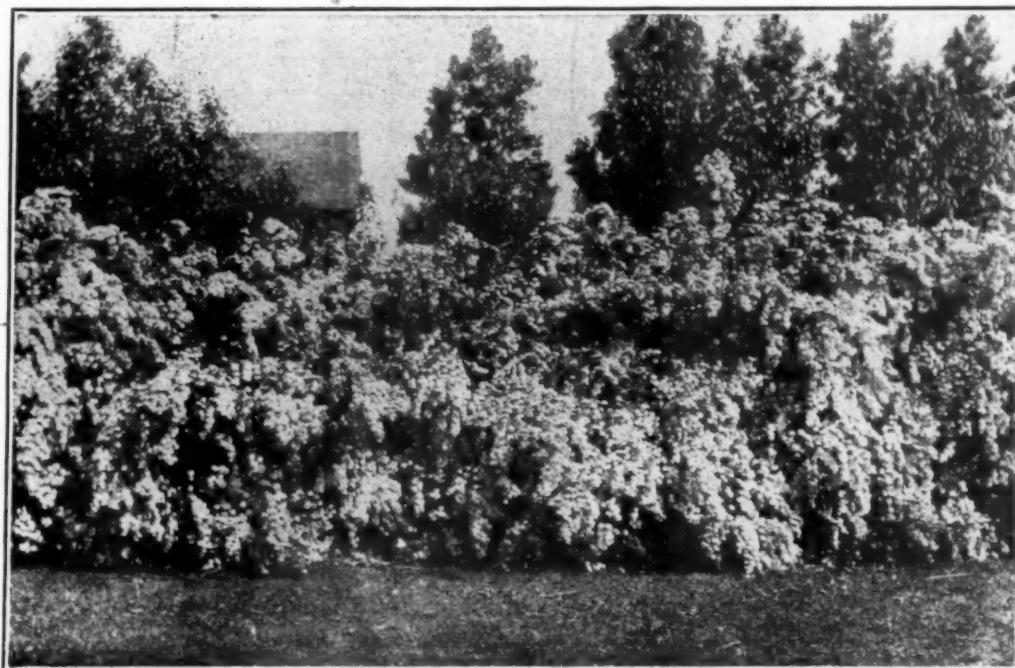
Vol. VI

NOVEMBER, 1906

No. 2

## PAINESVILLE NURSERIES

Personal Inspection Cordially Invited—52 Years, 1200 Acres, 44 Greenhouses—The Great Modern,  
Up-to-date Nurseries of the United States



Spirea Van Houtte—Nurseries of Storrs & Harrison Co., Painesville, O.

Fruit, Nut and Ornamental Trees, Grape Vines, Small Fruits, Shrubs, Roses,  
Bulbs, Hardy and Greenhouse Plants

IN IMMENSE ASSORTMENT

Largest blocks of Field Grown Roses in the World. Catalogues and Price Lists Free.  
Pleased to quote prices on your list of wants.

**THE STORRS & HARRISON CO.**  
PAINESVILLE, OHIO

## TREES AT WHOLESALE

Lowest Prices Consistent with Quality

We Can Assure  
Our Customers  
of these Vital  
Requisites:

HEALTHY,  
WELL-GROWN TREES  
PURITY OF VARIETY  
CAREFUL PACKING

58 Years Under the Same  
Management

We grow all kinds and varieties suitable for this  
climate, including—

APPLE                    ORNAMENTAL TREES  
PEAR                    and SHRUBS  
PLUM                    ROSES  
CHERRY                CLEMATIS and  
PEACH                  GREEN-HOUSE PLANTS

Send for Illustrated Catalogue with Full Cultural Directions.  
Correspondence solicited.

**W. & T. SMITH CO.**

*The Geneva Nursery*

600 Castle St.                    GENEVA, N. Y.

# TREES

Fruit and Ornamental.

## Shrubs Evergreens Roses Hardy Plants

All the Best and Hardiest Varieties. Largest and  
most varied Collections in America. Illustrated De-  
scriptive Catalogue (144 pages), also Descriptive List  
of Novelties and Specialties with beautiful colored  
plate of the New Hardy White Rose Frau Druschki,  
mailed **FREE** on request.

**ELLWANGER & BARRY,**

Nurserymen—Horticulturists,

MOUNT HOPE NURSERIES,

Established 1840.

Rochester, N. Y.

## SPECIALTIES

CHERRIES	MULBERRIES	
PLUMS	WALNUTS (English and Japan)	PECANS
EXOCHORDA	LILACS	LONICERAS
HYDRANGEAS (Field Grown, Strong)		
THOMAS HOGG, ROSEA, Etc.		
CAMELLIAS	AZALEAS	GARDENIAS
MAGNOLIAS		

HEDGE PLANTS (IN LARGE QUANTITIES)		
CALIFORNIA PRIVET		
CITRUS TRIFOLIATA	BERBERIS THUNBERGII	
SPIREA THUNBERGII		

BIOTA AUREA NANA	CEDRUS DEODARA
LIBOCEDRUS DECURRENS	
JUNIPERS	RETINOSPORAS

ORANGES, LEMONS and OTHER CITRUS FRUIT

300,000 PALMS		
KENTIAS	LATANIAS	PHOENIX

FIELD GROWN ROSES (Own Roots and Budded)

No Scale and Everything Healthy and Well Grown

**P. J. Berckmans Company, Inc.**  
*FRUITLAND NURSERIES*

Established 1856  
Over 450 Acres in Nursery

AUGUSTA, GA.

## New Haven Nurseries

**J. BAGBY & SONS CO.**

**NEW HAVEN, MO.**

### SURPLUS

**3 YEAR APPLE,**  
*very fine 3-4 and up.*

**2 YEAR APPLE,**  
*mostly in grades under 3-4.*

**400,000 PEACH,**  
*1 year from bud. All exceptionally well rooted.  
Varieties true.*

**CHERRY, 2 year  
and KIEFFER PEAR,**  
*in quantities.*

Write us for prices on your wants.

All our Stock is grown at New Haven, Mo., 67 miles  
West of St. Louis.

St. Louis Freight Rates will Apply.

## Nursery Stock of all Kinds At Wholesale

Send list of wants for prices.  
We furnish and pack for dealers.  
We also grow June Budded Peach, Elberta, Carman, Belle of Georgia, Benford's late Salway, Etc.

We offer Apple and Peach in car lots for Fall Shipment. We can do you good. Write us.

**SOUTHERN NURSERY CO.**  
WINCHESTER, TENN.

ESTABLISHED 1870

## Parsons Wholesale Nurseries Parsons, Kan.

### Specialties Fall 1906

Big Blocks of Apple, Peach, Apricot and Japan Plum. Fine Root Cutting Early Harvest Blackberry by the 100,000. Ornamental Trees, Shrubs, Evergreens etc. *Write for Prices*

E. P. Bernardin,

Parsons, Kans.

## The G. L. Knight Nurseries LAWRENCE, KAN.

Offer for Fall and Spring shipment a full line of

### Fruits, Roses, Shrubs and Ornamentals

Their Specialties Are

APPLE, PEACH AND APRICOT

### The Speer Grafting Machine

Culleoka, Tenn., Feb. 7, 1906  
Dear Sir:—Grafting Machine came all right.  
My man soon caught on to giving the right bevel  
to the grafts.

R. A. WILKES  
Postoria Nursery & Fruit Farm  
Milford, Iowa, Route 1, June 20, '06  
Dear Sir:—Replacing you on the 18th,  
will say I did a very satisfactory job of grafting  
the past winter with the Speer Grafting Machine.  
The only trouble I experienced was in using large  
crooked plum roots. They were very large and  
very crooked, on some had to use a knife. How-  
ever, the machine has been very satisfactory.

H. N. ANTISDEL

Also Thomas Tree Balers, Box Clamps, etc

For prices, write the General Agent

E. G. MENDENHALL

Kinnmundy, Ill.

Box 320

## CHARLES M. PETERS

Formerly of W. M. Peters' Sons,

### OFFERS

## One Million Grape Vines

One and Two Years Old.

For Fall 1906 and Spring of 1907 delivery. Varieties in greatest quantity—Moore's Early, Concord and Niagara. Other varieties in limited quantity.

My soil I find specially adapted to making plenty of fibrous roots and plenty of vine. A trial order will convince you that my grading, quality and price will be satisfactory. It is now my intention to make the growing of Grape Vines a specialty. Correspondence solicited.

CHARLES M. PETERS,

P. O. Address, SNOW HILL, MD.

Long Distance Phone and Telegraph, Snow Hill, Md.

## PEACH SEED

Mountain Grown Naturals

Grown in the Mountains of North Carolina.  
Don't buy without getting our prices and  
seeing a sample of our seed.

Pinnacle Seed and Nursery Co.

ROCHESTER, N. Y.

We Offer for Fall or Spring Delivery  
the following

## Forest Tree Seedlings

All will be Well Graded and Neatly Tied in Bunches of 100

4,000,000 Black Locust,	sizes—8-12, 12-18, 18-24, 24-36 inches.
500,000 Box Elder,	" " " "
1,000,000 White Elm,	" " " "
500,000 Hardy Catalpa,	" " " "
200,000 Soft Maple,	" " " "
700,000 Russ. Mulberry,	" " " "
75,000 Golden Willows,	" 2-3 ft. and 3-4 ft.
200,000 Golden Willow Cuttings.	" "

We also have a large stock of Shade Trees, which we can furnish in car lots. Prices will be right. We make them ourselves.

## German Nurseries

Carl Sonderegger, Prop.

BEATRICE, NEB.

## Carolina Poplar

If you want Ten Trees or a Car-  
Load Write us.

We also have Maple, Apple, Peach  
and a General Line of Stock.

## Giles County Nursery Co.

Pulaski, Tenn.

# GOOD TREES

## at BARGAIN PRICES !

APPLE PEACH  
CHERRY PEAR  
PLUM QUINCE

We also have at all times an especially fine line of EVERGREENS, ORNAMENTAL TREES AND SHRUBS.

Will also have in quantity the following Forest Seedlings—BLACK LOCUST, CATALPA SPECIOSA AND OSAGE ORANGE.

Tell us what you want and we'll make our prices interesting

**THE GEORGE PETERS NURSERY CO.**  
TROY, OHIO

# French Nursery Stocks

Fruit Tree Seedlings and Ornamentals

Pear, Apple, Plum and Cherry and Angers Quince Cuttings grown for the American trade.  
Pear and Crab Apple Seeds.  
Most complete assortment of Ornamental Stocks, Trees and Shrubs.  
Dutch bulbs—Gladioli.  
Orders solicited and booked now at low rates.

**E. T. DICKINSON**  
Chatenay, Seine, France

GEO. E. DICKINSON, 1 Broadway, New York

# THE Willadean Nurseries

Offer for Fall 1906

A very complete line of Fruit, Shade, Ornamental and Weeping Trees, Shrubs, Roses and Herbaceous Plants, Seedlings and Tree Seeds.

Special Prices on the following: Black Locust Seedlings, Snowballs, Hydrangeas, Altheas, Spires in variety, Berberries and other Shrubs. American Linden, Ash, Elms, Maples, Sycamores and Tulip Trees. All sizes.

Trade List Mailed on Application

**THE DONALDSON COMPANY**  
Warsaw, Ky.

WE OFFER  
FOR FALL 1906 AND SPRING 1907

**APPLE TREES**  
**CHERRY TREES**  
**PEACH TREES**  
**PLUM TREES**

# Apple Seedlings AND Apple Grafts

Try our Apple Trees and Apple Seedlings grown on our new land up the river. You will like our Apple Grafts worked on these clean rooted seedlings.

**L. R. TAYLOR & SONS**  
TOPEKA, KAN.

# Special Bargain

Car load lots, or less, Carolina Poplar, all sizes;  
Tulip Poplar and Volga Poplar.

## PEACH

One year, general assortment.

## PLUM

One and two year, Japan and European.

## CHERRY

One year, very fine.

**Standard Pear, Apricots, Apple, Etc.**

## 75,000 RHUBARB

Two year, extra fine.

## 6,000 H. P. ROSES

**WEEPING MULBERRY**  
One and two year, very fine.

*Send Us a List of Your Wants for Prices*

# Vincennes Nurseries

W. C. REED, Proprietor  
**VINCENNES, INDIANA**

# American Fruits

## Chief International Journal of the Nursery Trade

Entered August 4, 1904, at Rochester, N. Y. Post Office as second-class mail matter

Vol. VI

ROCHESTER, N. Y., NOVEMBER, 1906

No. 2

### TRADE IN CANADA

**Stone & Wellington Report Average Sales for Fall and Spring Better Than Ever—Sales Far Ahead of Last Year's Though Spring's Shipment of Last Year Was a Record Breaker.**

Toronto, Oct. 12.—Stone & Wellington: "The sale of nursery stock this fall has been as good as last year; in fact, we find that our average sales for fall and spring better than ever."

"Last year, we sent out the largest spring shipment we have ever had, and this year, so far, we are away ahead of last year's sales."

"The demand seems good for all kinds of nursery stock."

### PRESIDENT ACCEPTS RECOMMENDATION

#### Editor AMERICAN FRUITS:

I notice with pleasure the answers to certain questions in your recent issue by Mr. Reed, chairman of the Transportation Committee; also his recommendations. This is just what I want to see. I am ready for suggestions and recommendations from any member of the Association.

I will name a committee later and ask them to report at our next meeting on grading nursery stock of different branches, and will try to select men whom I know are good graders themselves.

ORLANDO HARRISON.

Berlin, Md.

### APPLE GROWERS SOLD AT \$2

Claus Bahrenburg is back this week from up state, said the Fruitman's Guide on September 22d. He summed up the apple situation in a nutshell as follows:

"They're buying 'em up state at \$2 to \$2.50 and we are selling 'em here at \$1.50 to \$2. Great business, eh?"

According to Mr. Bahrenburg, the buyers are busy as bird dogs and judging by some purchases he cited they must be. One firm is now possessed of 40,000 barrels of various varieties, Kings, Baldwins, Greenings, etc., with hardly a barrel standing them in less than \$2; another has got hold—whether at the right or the wrong end, time alone can tell—of 25,000 barrels of Greenings at \$2; still another of 10,000 barrels, also Greenings, at \$1.75 to \$2, while one man has got his allowance of Greenings, some 10,000 barrels, at \$1.50, he to do the work on them. Nearly all these purchasers are New York concerns.

Three cars of pears in boxes were sold on the Erie dock, New York city, October 1st, at high prices. Two of them to Sgobel & Day, bringing \$2,680 and \$2,335 gross and the other to P. Ruhlmans & Co. for \$2,146 gross. The two first named were Comice and winter Nellis pears in half boxes from the A. Block Fruit Co. of Santa Clara, Cal., and the third was from the Grand Junction Fruit Growers' Association of Grand Junction, Col. These were D'Anjou pears.

### THE GUARANTY FUND.

Following is the list of subscriptions to the guaranty fund which was established this year as a backing of the new life of usefulness of the American Association of Nurserymen to enable it to meet expenses incident to securing advantageous results in matters of legislation and transportation, as reported by the committee of which J. W. Hill, Des Moines, is chairman:

#### \$100 EACH

P. J. Berckmans Co., Augusta, Ga.; Brown Bros. Co., Rochester, N. Y.; Storrs & Harrison Co., Painesville, O.; Stark Bros. Nursery Co.,



S. W. CROWELL  
Manager United States Nursery Co., Rich, Miss.

Louisiana, Mo.; Alabama Nursery Co., Huntsville, Ala.; George Peters Nursery Co., Troy, O.; J. G. Harrison & Sons, Berlin, Md.; D. S. Lake, Shenandoah, Ia.; Thomas Meehan & Sons, Inc., Dresherstown, Pa.; Ellwanger & Barry, Rochester, N. Y.; Huntsville Wholesale Nurseries, Huntsville, Ala.

#### \$50 EACH

L. Green & Sons Co., Perry, O.; F. H. Standard & Co., Ottawa, Kan.; Carl Sonderegger, Beatrice, Neb.; Oregon Nursery Co., Salem, Ore.; Sherman Nursery Co., Charles City, Ia.; Tennessee Wholesale Nurseries, Winchester, Tenn.; Gardner Nursery Co., Osage, Ia.; Chase Nursery Co., Huntsville, Ala.; J. Horace McFarland Co., Harrisburg, Pa.; Youngers & Co., Geneva, Neb.; Chase Bros. Co., Rochester, N. Y.

#### \$25 EACH

McHutchison Co., New York City; Marble City Nursery Co., Knoxville, Tenn.; E. P. Bernardino, Parsons, Kan.; W. C. Reed, Vincennes, Ind.; H. M. Simpson & Sons, Vincennes, Ind.; A. Willis, Ottawa, Kan.; F. M. Hartman, Dansville, N. Y.; Brown Bros. Co., Brown's Nurseries, Ontario, Canada; U. S. Nursery Co., Rich, Miss.; G. S. Josselyn, Fredonia, N. Y.; G. H. Miller & Sons, Rome, Ga.; Albertson & Hobbs, Bridgeport, Ind.; Snow Hill Nurseries, Snow Hill, Md.; Allen L. Wood, Rochester, N. Y.; Jewell Nursery Co., Lake City, Minn.; F. & F. Nurseries, Springfield, N. J.; Hoopes Bros. & Thomas, West Chester, Pa.; I. E. Ilgenfritz's Sons Co., Monroe, Mich.; Phoenix Nursery Co., Bloomington, Ill.; Farmers' Nursery Co., Phoneton, O.; E. S. Welch, Shenandoah, Ia.; H. J. Weber & Sons Nursery Co., Nursery, Mo.; Elizabeth Nursery Co., Elizabeth, N. J.; Cedar Hill Nur-

sery Co., Winchester, Tenn.; Peters & Skinner, Topeka, Kan.

#### \$20 EACH

R. Douglas' Sons, Waukegan, Ill.; W. H. Hartman, Dansville, N. Y.; Cooper & Moncrief, Winfield, Kan.; Bates Bros., Winfield, Kan.; Des Moines Nursery Co., Des Moines, Ia.; Texas Nursery Co., Sherman, Tex.; C. L. Watrous, Des Moines, Ia.; L. R. Taylor & Sons, Topeka, Kan.; W. H. Wyman, North Abington, Mass.; J. Van Lindley Nursery Co., Pomona, N. C.; Franklin Davis Nursery Co., Baltimore, Md.; R. G. Chase Co., Malden, Mass.

#### \$15 EACH

Harrison Nursery Co., York, Neb.; Glen St. Mary's Nursery, Glen St. Mary, Fla.

#### \$10 EACH

W. T. Hood & Co., Richmond, Va.; A. C. Griesa, Lawrence, Kan.; M. Butterfield & Sons, Lee's Summit, Mo.; B. E. Fields & Sons, Fremont, Neb.; J. A. Lopeman, Enid, Okla.; South St. Louis Nurseries, St. Louis, Mo.; McNary & Gaines, Xenia, O.; Dayton Fruit Tree Label Co., Dayton, O.; Rochester Lithographing Co., Rochester, N. Y.; J. C. Chase, Derry, N. H.; J. G. Pilkington, Portland, Ore.; Chico Nursery Co., Chico, Cal.; Commercial Nursery Co., Winchester, Tenn.; E. F. Edmondson, Perry, Ia.; Marshall Bros., Arlington, Neb.; J. H. Rogers & Sons, Woodlawn, Ark.; James Parker, Tecumseh, Okla.; G. L. Knight, Lawrence, Kan.; C. R. Burr & Co., Hartford, Conn.; C. W. Stuart & Co., Newark, N. Y.; C. M. Huriburt, Fairbury, Neb.; Benjamin Chase, Derry, N. H.; W. W. Hunt & Co., Hartford, Conn.; Davis Nursery Co., Roy, Utah; W. B. Cole, Painesville, O.; J. B. Bagby & Sons Co., New Haven, Mo.; Coe, Converse Edwards Co., Fort Atkinson, Ia.; C. G. Patten & Sons, Charles City, Ia.; T. N. Yates Co., Mt. Airy, Pa.; R. C. Peters & Sons, Ironshire, Md.; Harlan P. Kelsey, Salem, Mass.; Griffing Bros. Co., Jacksonville, Fla.

#### \$5 EACH

S. C. Moon, Morrisville, Pa.; Blair & Kaufman, Kansas City, Mo.; Utah Nursery Co., Salt Lake City, Utah; W. N. Scarff, New Carlisle, O.; Wild Bros. Nursery Co., Sarcoxie, Mo.

The total value of the nursery stock imported into the United States for the year ended June 30, 1906, was \$1,600,683 as against \$1,512,566 in 1905.

Ellwanger & Barry, Rochester, N. Y., were awarded 72 first prizes for their fruit exhibit at the New York State Fair recently held in Syracuse. They also received 50 other prizes, making a total of 122 for the season of 1906.

J. F. Burdett, George I. Burdett, Robert L. Hutchinson, L. A. Amor and associates have incorporated the Point Pleasant Nursery and Fruit Co., Point Pleasant, W. Va., with \$25,000 capital stock.

Keeney Knob Orchard Co., Alderson, W. Va., has been incorporated with \$10,000 capital stock by G. S. Alderson, W. R. Harwood, A. W. Mann, J. W. Johnson of Alderson, William H. Withrow of Ronceverte, W. Va., and others.

The Middleton Fruit Co., hear Gulfport, Miss., has been incorporated, with \$24,000 capital, to grow fruits and nuts. Earle W. Middleton and others.

Articles of incorporation for the Arkansas Fruit Co., of Fort Smith, were filed with the secretary of state October 1st. The capital stock is \$25,000, and the incorporators are H. W. Collier, W. B. Putnam and F. B. Lieber.

Heavy exportations of apples went forward to Australia in September and October. P. Duffy of Sydney, has engaged the cold storage facilities on the steamships of the Oceanic Steamship Co. for the entire year. He shipped twenty carloads on the steamship Sierra.

## UNDER SOUTHERN SKIES

### NUTS AND FRUITS IN THE SOUTH

**Great Enterprise of American Nut and Fruit Company at Ferriday, Louisiana—  
Twenty-two Hundred Acres of Rich Alluvial Land in the Delta of the Mississippi  
—Paying Crops of Pecans in Eight or Ten Years' Time—At Fifty Years of  
Age Trees Will be in their Prime—In Full Vigor at One Hundred Years  
—Building for Posterity—Pomelo Growing Near Miami, Florida.**

H. E. VAN DEMAN, Philadelphia, Pa.

In 1902 I helped organize the American Nut & Fruit Company, for the purpose of growing pecans and pomelos in the South, and whatever other fruits might seem advisable. It took two years of careful investigation before land of the proper kinds and located suitably in all respects could be found.

A tract of 150 acres of wild land near Miami, Florida, which is almost on the southern extremity of the east coast, was finally secured and improvements begun at once. Within two years we had over 100 acres of it cleared and 52 acres planted to pomelo trees of the choicest varieties and some orange and other fruit trees. In our nursery are enough to plant the rest of the area that is cleared. We have a pineapple field now in bearing and are also planting the mango, avocado and other tropical fruits, for our place is well suited to them.

#### RICH ALLUVIAL LAND

Less than two years ago, in March, 1905, we bought a plantation near Ferriday, Louisiana, twelve miles west of Natchez, Mississippi. It is in the central part of Louisiana, counting north and south, and in the very richest part of the whole country. The land is alluvial, being a part of the great delta of the Mississippi river. It lies almost as level as a floor, the drainage being rather difficult on this account.

The soil varies somewhat in consistency, a part being very stiff and always very sticky when wet and the rest is a mixture of clay and sandy loam. It is of great depth and exceedingly fertile. There is no richer land in all America, and the crops that it produces are constant witnesses of the fact.

#### HOME OF THE PECAN

It is here that the pecan is at home and has flourished for untold ages. There are gigantic trees in the forests and wherever they have the slightest opportunity to grow in the fields or anywhere that they are not crowded by other trees they develop into stately orchard forms. Their natural habit in the forests is to make tall trunks with branching tops, like most deciduous trees, but in the open light they spread their lower branches almost like apple trees. Their size is very large, in some cases being over 125 feet high, about as broad at the widest spread of branches and six feet and over in diameter of trunk. Such trees have been known to yield over ten barrels of shelled nuts in one year, although this is very unusual, three to five barrels being far more common from mature trees.

#### GREAT VARIETY IN NUTS

As might be supposed, there are great variations in the fruitfulness of the trees, the wild ones being seedlings, and also in

the size, shape and quality of the nuts. These natural differences have been taken advantage of by selecting such varieties as were of superior merit and propagating them. Many seedlings have been grown from these selected trees and in a few cases they have been multiplied by grafting and budding. By this process of selecting the best seedlings for many years past there has come to be several varieties of very superior merit in productiveness and size and quality of nuts.

For many years after the pecan had been brought under cultivation it was not thought that the trees could be grafted or budded, but it is now done very extensively and thousands of acres are being planted to trees of the named kinds and of the very best qualities. It is, however, much more difficult to bud and graft the pecan and other nut trees than such kinds as are usually found in nurseries and orchards. Special methods have to be used in doing the work, also much skill.

#### PURCHASED 2,200 ACRES

It is in the midst of this natural home of the pecan that we purchased about 2,200 acres of land, being one of the old cotton plantations, and one of the very best of them, on which to plant our pecan orchard. There were 900 acres of cleared land on the farm and last spring I planted nearly 600 acres of it to crown grafted pecan trees. These trees were all one year old from the graft, but varied from one to five feet high. Their top roots were cut back to from one to two feet long, and the laterals and fibrous roots were cut short, and all puddled thoroughly before planting. The trees were set fifty feet apart, but with the purpose of cutting out to 100 feet apart when they become too close, which will be in about twenty-five years; for they will finally need that much room.



PLANTING 600 ACRES TO PECANS ON THE 2,200 ACRE TRACT OF THE AMERICAN NUT AND FRUIT CO., FERRIDAY, LA.

[Courtesy of Rural New Yorker.]

November, 1906

27

**WHEN TREES ARE IN PRIME**

It is not expected that there will be paying crops on these trees until about the eighth or tenth year from planting, but from that time on there is every reason to believe that they will bear heavily nearly every year. At fifty years old they will be in their prime, at 100 years in full vigor and many of them may live to be 200 or more. There are probably no trees in America that are longer lived than the pecan, except the giant sequoias.

Between the pecan trees, in the rows one way, we are planting fig trees for the purpose of securing early returns. They usually begin to bear the second year after planting and constantly increase in yield for many years. Our plan is to preserve the figs in cans. When the pecan trees need the room occupied by the fig trees they shall have it, which will not be for about fifteen or more years.

**PAYING RUNNING EXPENSES**

We grow cotton as the main crop on the plantation, also corn and cow-peas in rotation with the cotton. This plan will keep the land in a proper state of fertility and will far more than pay all running expenses. At the end of fifteen or twenty years, or whenever the pecan trees need all the land, the cultivation of farm crops will be stopped.

We are just beginning the growing of vegetables, with the hope that the success will warrant considerable extension of it. The new Gould line of railway that is now being put in shape to connect St. Louis and New Orleans runs across the center of our farm and we have a flag station there, which makes transportation to market easy. We also have water transportation over half the year; for a lake on our front connects with the Mississippi river when the water is at a medium stage, allowing the largest steam-boats to deliver and receive freight at our landing.

**PLANTATION CALLED PECANIA**

We have named our plantation Pecania, and, while this may be consistently done now we are expecting to extend the pecan orchard until it will cover at least about 2,000 acres. Land is being gradually cleared for this purpose. We have a nursery of about 200,000 pecan seedlings and all of them will in due time be budded or grafted, from which we will select the trees we need for planting. All of the field work is under my personal supervision, with competent local superintendents in charge, and we are striving to attain success by every available means.

Barring freezes, heavy and continuous rains or quick-working parasites, which in other years have contrived to cut down the citrus crop, the state of Florida will harvest in the neighborhood of 4,000,000 to 4,500,000 boxes of oranges, grapefruit, tangerines and other varieties of lesser importance this season, says the Packer.

Pickers in the Wellhouse orchard are gathering from 600 to 700 bushels of apples per day, says the Tonganoxie, Kan., Mirror, under date of September 27th. The Jonathans were finished several days ago, and the York Imperials are now going into the barrels. The pickers will be transferred to the orchard of the Missouri Valley Orchard Co. in a few days. The culls from the Wellhouse orchard are being shipped to Leavenworth. They are bringing 16 cents per 100 pounds in the cars at Summit.

It is proposed to erect a tablet in honor of the original Northern Spy apple tree, which is still standing in Ontario county, N. Y.

**AMERICAN FRUITS****JUNE-BUDDED PEACH**

**Have Made Wonderful Growth In Tennessee—Large Per Cent. Will Measure Three to Four Feet, Stocky and Well Branched—Some Six Feet will Caliper Three-Quarters Inch—One-Half as Many June-Budded at Winchester as Usual.**

Winchester, Tenn., Oct. 15.—Southern Nursery Co.: "Southern nurserymen's largest sales are made during the spring and summer months for fall delivery. Sales have been unusually good. Deliveries have just commenced. It is too early to say how collections are going to be."

"The indications are encouraging. Crops are generally good, with the exceptions of a few localities. Rain in some sections has injured cotton from 25 to 40 per cent. However, this is not general.

There is a good demand for peach, especially Elberta, Carman and other commercial varieties. About one-half as many June-budded peach at Winchester this year as are usually grown. June buds have made a wonderful growth; good per cent. will measure 3 to 4 feet; stocky and well branched. We have seen specimens

**PERSIMMONS, POMEGRANATES**

**Muscadine Grape, Figs, Pecans and Mulberries Causing Increased Demand From Nurserymen for Southern Planting—Griffing Brothers Company Reports Larger Fall Business Than for Several Years—Outlook Good.**

Jacksonville, Fla., Oct. 12.—W. D. Griffing of The Griffing Bros. Co.: "Fall business with us is better than for several years. We are selling to the nursery trade large quantities of budded and grafted pecans, Japan persimmons, figs, pomegranates, Muscadine grapes, mulberries, etc. These are fruits that are especially adapted to the south, and the demand for them seems to increase yearly."

"We do not have any divided fall and spring trade; our winters being open, we are shipping constantly from about October 1st until well into April."

"Our retail catalogue business is increasing which is evidence that a great many people in the south prefer to buy direct from the nursery. Altogether the outlook for business in this section is good."



PROF. H. E. VAN DEMAN IN HIS FLORIDA PINEAPPLE FIELD.

(Courtesy of Green's Fruit Grower.)

of June buds this season 6 feet that would caliper  $\frac{3}{4}$  inch.

In our opinion the June-budded peach will take the place of the one-year peach to a great extent in a few more years; they are generally preferred by the large planter."

The Western Reserve Nurseries, Perry, O., were established in 1861 and were incorporated in 1892. The proprietors, L. Green & Son Co., comprise Fred D. Green, president and general superintendent; H. J. Manchester, vice-president and assistant general superintendent; F. G. Salkeld, secretary and treasurer; W. W. Joiner, assistant superintendent.

C. C. Clemons sums up the Missouri apple situation thus: "In August the Missouri apple crop was estimated at 60 per cent. of a full yield, or 300 per cent. of last year's crop. Codling moth, supplies used by evaporators and for cider, bitter rot, lack of storage space and the high price of barrels have combined to cut down the crop of fruit suitable for storage so that at the present time the crop from a commercial standpoint will be only double that of last year or 25 per cent. of a full crop."

**DOUBLED LAST FALL'S SALES**

Baltimore, Md., Oct. 12.—Franklin Davis Nursery Co.: "We are having the heaviest fall packing we have had for years. Our sales up to this time are double what they were last fall and orders are still coming in. Stock is getting scarce in some lines. The season is all that we could ask for; the ground in splendid condition for digging and the weather fine."

More than four hundred acres of nurseries are cultivated by the Griffing Brothers Co., proprietors of the Pomona Nurseries, whose general offices are in Jacksonville, Fla. Branch nurseries and offices are conducted at Macclenny, Kokomo, Griffing and Miami, Fla. Orange, peach and budded pecan trees are a specialty.

One noticeable feature of the apple business in the southwest this season has been the large number of outsiders who are taking a hand in the game, says the New York Packer. As a usual thing the buyers from the southern and western points are old commission men of experience. This year growers are finding the buyers to be men from all lines of business who have been hearing of the large supply and low prices of apples in this section.



## FROM WESTERN POINTS

### HEAVY APPLE DEMAND

**Demand for Late Shipment for Spring Use Has Been Especially Good in Kansas—Fall Planting Comparatively Light—Conditions Indicate a Clean-Up in Everything Before Spring.**

Topeka, Kan., Oct. 13.—L. R. Taylor & Sons: "Fall planting in this section is comparatively light, so the volume of our business for early fall is not large; it is however, fully up to the average.

"The demand for late shipment, for spring use, has been exceedingly good, especially in apple. Not much doing in peach as yet, but it is somewhat early for these, as bulk of peach are planted in the spring and the probable amount of these trees needed will not be known until later on. Supply of cherry, plum, pear, apple seedlings, etc., here is unusually small and we think present conditions indicate a clean up in everything before spring."

### RETAIL ORDERS DOUBLED

Beatrice, Neb., Oct. 13.—Carl Sondeger: "So far, we have had a very good trade this fall. We think we have almost doubled the retail orders. As you know, we only do a catalogue business; have no agents out. The outlook for spring, according to the inquiries for three we are receiving, seems to be first rate. We are getting out more catalogues than ever."

### OUTLOOK FAVORABLE IN KANSAS

Ottawa, Kan., Oct. 12.—A. Willis: "We have had here the past summer a pretty favorable season; farm crops are generally good. We have had a fair trade, about the same as last year. Wholesale trade seems to be about the same as last year. Most of our stock has grown to a larger size than usual. The season has been favorable in the matter of rain, giving us opportunity for cultivating to secure a good strong growth of stock. This fall is very dry. We read of heavy rains in various places; but it is about as dry here as I have ever seen it."

"We are now making preparations for our fall packing and hope to begin the 22d of this month. Help is pretty scarce, laborers have been more than usually well employed during the season and there seems to be an especial amount of labor in every line to be done in order to make preparations for winter. We have, so far as we can judge at this time, as large a stock as we have ever had, with the prospects for trade for both later shipments for fall and spring excellent. I have made some inquiry among other nurserymen, and all seem to feel encouraged by the favorable outlook for the year to come."

"So far as being busy is concerned, we have never been more busy than we are now. The past season we have added largely to our packing and storage facilities and done some other building which in addition to our regular business has made us more than busy."

### AFFECTED BY LABOR CONDITIONS

New Haven, Mo., Oct. 10.—R. J. Bagby, treasurer New Haven Nurseries: "We have not pushed our sales for fall delivery owing to the fact that just at this season of the year it is very difficult to get much

additional help; hence, we have felt it in our interest somewhat to neglect our fall business, feeling that the demand is good enough to take all the stock later in the season when same can be handled better."

### HEAVY BUSINESS BY WEBER & SON

Nursery, Mo., Oct. 16.—H. J. Weber & Sons Nursery Co.: "The outlook for business this fall is very flattering with us and if the weather will only hold out we believe we will do the largest fall business we have done in many years.

"We are already receiving quite a number of orders for spring business and the outlook at this time is far better than it was a year ago."

### STORED 10,000 BARRELS

A dispatch to the New York Packer from Louisiana, Mo., says under date of October 12th:

The Stark Nursery and Orchard Co. has stored 10,000 barrels of apples in cold storage warehouses at Chattanooga and Nashville, Tenn., and Mountain Grove and Hannibal, Mo. Seventy-five per cent. of them are Ben Davis and the balance Grimes, Mammoth Black Twigs and Missouri Pippins. The crop share department of this big concern is under the management of R. H. Williams.

This firm annually puts out thousands of acres in orchards all over the country on a crop share plan, the company taking two of the crops of fruit within ten or fifteen years as payment for the nursery stock. This gives a wide acquaintance in the producing sections and places Mr. Williams in a position to be in touch with conditions everywhere. His correspondence shows that it is safe to estimate that not one-half of the apples will go into packages. The country cold storage plants in the west will be full within ten days and growers are putting stock in cellars, barns and other places in bulk. Most of this fruit is of an inferior quality and will never reach the markets.

### CODLING MOTH AND BITTER ROT

T. C. Wilson, Hannibal, Mo., secretary of the American Apple Growers' Congress, says:

The whole section north of the river in Missouri has been damaged by the codling moth. Many packers and growers report that much of the fruit that looks excellent on the trees, when spread on the tables preparatory to packing is found to be extremely worm eaten and from the southern portion of Missouri, Illinois and other states the reports on the bitter rot are distressing. Of course there are plenty of apples to go round and I am not crying short crop but I do say that the amount of good fruit on the market will be considerably shorter than the quantity that has been estimated. Packages and labor have been very scarce but the growers and packers are certainly grading their fruit properly this year.

### RECENT PUBLICATIONS

**Missouri Horticultural Society—Proceedings for 1905, issued by the secretary, L. A. Goodman, Kansas City. Reports of the meetings at Versailles, June 13-15, and at Kansas City, December 28-30, 1905. Cloth, pp. 451, illustrated. A valuable compendium of horticultural information.**

The report of the proceedings of the Dallas meeting of the American Association of Nurserymen has been issued by the secretary, George C. Seager. Delay in the publication was caused by the official stenographer.

*American Fruits \$1 Per Year*

### LIVELY IN THE WEST

**Heavy Demand for all Kinds of Stock Has Kept Nurserymen Hustling—Sold Out on Many Varieties and Prospect of Shortage in the Spring—Williams & Bernardin Prophesy Large Attendance at Detroit Next June.**

Parsons, Kan., Oct. 16.—Williams & Bernardin: "The general outlook for the nursery business in this part of the country was never better and sales for fall have been very good—much better, in fact, than for several seasons and the spring trade should be even better. The large fruit crop throughout this whole southwestern country in every variety, with good prices prevailing, has made a large demand in all kinds of stock, including small fruits of all kinds.

"We are already sold out in many varieties and grades and spring will find much shortage in stock throughout the west, especially in peach and cherry all grades and in apple three-fourth and up; and prices on these articles will surely advance.

"The growing season was a little too wet for good cultivation, but stock has done well and made a late growth. The last four weeks have been dry and it was needed to ripen up stock for fall use. Stock will go into the winter in first-class condition.

"Our greatest trouble at this time is the shortage of help and this seems to be a general complaint in all lines of business. The railroads also seem to have more than they can do; for on what little shipping we have done at this date, the service has been poor and we see no better insight with the vast crop of everything to move.

"With general prosperity in this western country, the western nurserymen should be well represented at the annual meeting in Detroit next June."

### HOW IT IS DONE

The very latest—seedless watermelons—were recently displayed in a Santa Fe car from the Pecos Valley, N. M., at the Union Depot in Kansas City, Mo., says the Kansas City Star. The car is filled with an exhibit of grain, fruit, vegetables and ore selected from different points in the valley. It has two eighty pound watermelons, a Missouri pippin apple that weighs twenty-four ounces, a bunch of grapes that weighs eleven pounds, a cucumber that weighs five and a half pounds and other fruits and vegetables of unusual size.

"Seedless watermelons require considerable cultivation," said W. C. Breeding of Lakewood, N. M., one of the men in charge of the car. "After the vine has grown three or four feet in length the end is covered with earth. When this end takes root it is cut loose from the old roots and the early blooms are pulled. Melons grown from the second blooms are seedless."

The Atlantic Fruit Co. has declared an initial dividend of 15 per cent. out of the earnings of the company up to September 29th.

## AMERICAN FRUITS

An international monthly Nursery Trade Journal, circulating throughout the United States and Canada and in foreign countries, covering every branch of the industry. A Business Journal for Business Men.

PUBLISHED BY THE

**American Fruits Publishing Company**

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RALPH T. OLcott

E. J. SEAGER

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Drafts on New York, or postal orders, instead of checks, are requested.

Correspondence from all points and articles of all kinds, of interest to the Nursery Trade, and allied topics are solicited.

**Rochester, N. Y., Nov., 1906**

### NURSERY ASSOCIATIONS

**American Association of Nurserymen**—President, Orlando Harrison, Berlin, Md.; secretary, George C. Seager, Rochester, N. Y.

**American Nurserymen's Protective Association**—President, R. C. Berckmans, Augusta, Ga.; vice-president, A. L. Brooks; secretary, Thomas B. Meehan, Dresher, Pa.; treasurer, Peter Youngers. Meets annually in June.

**American Retail Nurserymen's Protective Association**—President, Charles J. Brown, Rochester, N. Y.; secretary, Guy A. Bryant, Princeton, Ill. Meets annually in June.

**Association of Oklahoma Nurserymen**—President, J. A. Lopeman, Enid, Okla. Terr.; secretary, C. E. Garee, Noble, Okla. Terr.

**Canadian Association of Nurserymen**—President, E. D. Smith, Winona; Secretary, C. C. R. Morden, Niagara Falls.

**Eastern Association of Nurserymen**—President, W. C. Barry, Rochester, N. Y.; secretary-treasurer, William Pitkin, Rochester, N. Y. Meets annually in January.

**National Association of Retail Nurserymen**—President, William Pitkin, Rochester, N. Y.; secretary, F. E. Grover, Rochester, N. Y.

**Nurserymen's Mutual Protective Association**—President, N. H. Albaugh, Phoneton, O.; secretary, George C. Seager, Rochester, N. Y. Meets annually in June.

**Pacific Coast Association of Nurserymen**—President, F. W. Power, Chico, Cal.; secretary-treasurer, C. A. Tonneson, Tacoma, Wash. Meets annually in June.

**Pennsylvania Nurserymen's Association**—President, W. H. Moon, Morrisville, Pa.; secretary, Karl Peters, Mt. Holly Springs, Pa.

**Southern Nurserymen's Association**—President, John A. Young, Greensboro, N. C.; Secretary, Charles T. Smith, Concord, Ga.

**Tennessee Nurserymen's Association**—President, J. C. Hale, Winchester; secretary, G. M. Bentley, Knoxville.

**Texas Nurserymen's Association**—President, E. M. Kirkpatrick, McKinney, Tex.; secretary, F. W. Malley, Garrison, Tex.

**Western Nurserymen's Association**—President, Peter Youngers, Geneva, Neb.; secretary, E. J. Holman, Leavenworth, Kan. Meets in July and December at Kansas City.

**West Virginia Nurserymen's Association**—President, W. A. Gold, Mason City; secretary, R. R. Harris, Barberville.

### FRUIT ASSOCIATIONS

**American Apple Growers Congress**—President, H. M. Dunlap, Savoy, Ill.; secretary, T. C. Wilson, Hannibal, Mo.

**American Cranberry Growers Association**—President, Rev. E. H. Durell, Woodbury, N. J.; secretary, A. J. Rider, Philadelphia, Pa.

**American Federation of Horticultural Societies**—President, William H. Barnes, Topeka, Kan.; secretary, Charles E. Bassett, Fennville, Mich.

**American Pomological Society**—President, L. A. Goodman, Kansas City, Mo.; secretary, John Craig, Ithaca, N. Y.

**Fruit Growers' Association of Prince Edward Island**—President, Rev. A. E. Burke, Alberton; secretary, A. E. Dewar, Charlottetown.

**Fruit Growers' Association of Ontario**—President, A. McNeill, Ottawa, Canada; secretary, P. W. Hodgetts, Toronto.

**International Apple Shippers Association**—President, C. H. Weaver, Chicago, Ill.; secretary, A. Warren Patch, Boston, Mass.

**Mississippi Valley Apple Growers Association**—President, C. H. Williamson, Quincy, Ill.; secretary, James Handy, Quincy, Ill.

**Missouri Valley Horticultural Association**—President, George W. Holsinger, Argentine, Kan.; secretary, H. E. Chandler, Argentine, Kan.

**National Horticultural Council**—Chairman, J. C. Vaughan, Chicago; secretary, H. C. Irish, St. Louis.

**National League of Commission Merchants**—President, George F. Mead, Boston; secretary, A. Warren Patch, Boston, Mass.

**National Nut Growers' Association**—President, E. W. Kirkpatrick, McKinney, Tex.; secretary, J. F. Wilson, Poulan, Ga.

**Northwest Fruit Growers Association**—President, E. L. Smith, Hood River, Ore.; secretary, M. Hoffman, La Grande, Ore.

**Nova Scotia Fruit Growers Association**—President, Ralph S. Eaton, Kentville, N. S.; secretary, S. C. Parker, Berwick, N. S.

**Ontario Co-Operative Fruit Growers' Association**—President, A. E. Sherington, Walkerton; secretary-treasurer, A. B. Cutting, Toronto.

## AMERICAN FRUITS

### THE SEASON'S TRADE

Special reports to AMERICAN FRUITS from the nurseries of the country, as published in this issue, give the first summary of the fall nursery business. Our correspondents agree that there promises to be a general clean-up of nursery stock, especially fruit stock, with the exception of plum. Prices are stiffening and the prospect is that by spring there will be a shortage on most kinds of fruit stock. The demand for fruit trees has been unusually lively.

Trade has been good generally. Many nurserymen report large increase in business; in some cases the increase amounts to double the trade of last year at this time. In several instances the demand has exceeded the supply and it has been difficult to keep up with the orders. All nurserymen are busy and there is every reason to believe that the prosperous conditions will continue. In most cases there has been a fine growth of stock and the preparations for delivery have been attended by favorable weather.

### FOR THE NATIONAL FLOWER

Through the special efforts of James Handly, Quincy, Ill., H. W. Collingwood, New York City, and others, October 16th has received considerable recognition throughout the country as National Apple Day.

AMERICAN FRUITS was among the very first to take up the suggestion and to promulgate the proposition. And now a number of state, district and national organizations of horticulturists have indorsed the movement. The idea is to induce as many persons as possible to eat one or more apples on October 16th.

And now it is proposed to make the apple blossom the national flower. James Handly says: "E. J. Parker of Quincy, who has been president of the National Park and Outdoor Association and for the past score of years President of the Quincy Park and Boulevard Association, is an earnest champion of the cause. Besides an attractive beauty, the blossom represents a mammoth industry and stands for a vast amount of business finding its way through the varied ramifications of trade and commerce."

The idea is worthy of consideration.

### SEEKING FOREIGN MARKETS

Never before has there been so great a tendency to seek foreign markets for American fruit. Shipments of apples to Great Britain are increasing annually and this year excellent prices have been obtained, as is shown by our news columns.

And now for the first time Siberia has been invaded. The first shipment was made on October 12th from Seattle, Wash., on the steamship Dakota. D. Yoddgoglu, a prominent fruit merchant of Vladivostok, has arranged to send a trial shipment of Pacific Coast fruit to his native town.

"Heretofore," said Mr. Yoddgoglu, "we have been obtaining our fruit from Japan and China, and it has proven very unsatisfactory. The fruit has been sour and small."

"I have been through the Pacific Northwest buying watermelons, pears, grapes and apples, which I will ship by cold storage. Much of the fruit has been purchased green in order that it will keep well."

November, 1906

"It will take twenty-eight days altogether to get the fruit to Vladivostok. The cargo must be transhipped from Japan. We have never had any watermelons in Siberia before. My entire cargo consists of 600 boxes of apples, 38 to the box; 75 barrels of grapes, 200 watermelons and 60 boxes of peaches.

"On account of the price none but the rich of Siberia can afford to eat fruit. We have had so much trouble with the Oriental fruits that I am trying as an experiment this cargo from the United States."

These shipments are indications of the broadening demand for trees to form the commercial orchards where the fruit demanded abroad is to be raised. The nurseryman is directly interested.

### NOT THE OFFICIAL JOURNAL, BUT—

When AMERICAN FRUITS was established there was real need for a nursery trade journal with circulation adequate to the importance of the industry and the number of people engaged therein. Indeed there was special need because of the splendid work of the American Association then under way and since accomplished, in the way of securing new and more favorable freight classification. The support of every active nurseryman was needed and in order to secure this support it was important that full information be widely published. AMERICAN FRUITS devoted column after column to this and all other nursery trade matters, publishing the first official notice of the new freight classification and sending the good news broadcast throughout the land.

Again AMERICAN FRUITS did not restrict its report of the Dallas convention to brief reference to the addresses of welcome and a few of the entertainment features, ignoring the succeeding sessions; but gave to its readers a concise running account, not only of each session, but of all convention happenings, mailing ten days earlier than any other trade journal and nearly twice as many copies.

### THE ANNUAL CONFERENCES

The season for holding annual meetings of state and district horticultural societies is nearly at hand. We have often urged the importance of attendance at these meetings by the nurserymen. It is here that the buyer and the grower of nursery stock may get together and exchange ideas. The nurseryman is sure to obtain valuable information as to approximate demand for certain varieties. That the nurserymen are welcomed at the fruit growers' meetings is shown by the fact that in many cases the nurserymen are chosen for high offices in the horticultural societies.

The Northwestern Horticulturist in its last issue said: "Local nurserymen and commercial fruit growers are becoming more fully convinced each year of the helpfulness to both derived from more frequent consultation. Specializing is the order of the day, but nurserymen cannot afford to take the risk of devoting attention to specialties unless there is some certainty their stock will be in demand. The general trade of the nurserymen requires a large list of varieties in each class of the different fruits grown. It would be more economical for nurseries and better for the growers to have the list considerably shortened. The fairs and horticultural conventions are helps in the get-together movement."

**NURSERY INCREASE**

**P. J. Berkman's Company Adds 240 Acres To Extend Planting - Demand for Commercial Varieties of Peach Falls Off—Increased Demand for Ornamental Stock—Scarcity of Competent Labor.**

Augusta, Ga., Oct. 12.—P. J. Berkman's Co.: "Fall delivery of nursery stock has already commenced owing to the unprecedented cold weather. The first white frost was October 7th. On October 11th, the mercury registered 34 degrees and a little ice was formed.

"The demand for a general line of nursery stock is good, but that for the commercial varieties of peaches in large lots for planting in the south is not as heavy at this time as last year; this is owing to the low prices which prevailed generally throughout the south for peaches for the last two years; also to the exorbitant freight and refrigeration rates demanded by the transportation companies.

"In every section of the south there is shortage of competent labor.

"We have increased our nursery acreage this year by a lease of 240 acres. A large portion of this acreage will be planted in peaches, plums, Amoor privet and ornamental shade trees.

"A new gasoline pumping plant has been recently installed, which gives us more than double the former large supply of water.

"Later several acres will be covered by the Skinner irrigation system. The demand for ornamental trees and shrubs is largely on the increase."

**GOOD BUSINESS IN KENTUCKY**

Warsaw, Ky., Oct. 15.—The Donaldson Co.: "We have been as busy as we could be since the middle of September. Our sales are better than last year up to this time, and the way orders keep coming and inquiries for stock, we believe that there will not be much surplus for spring. In ornamentals and some lines of shrubs we are pretty well sold out. Our sales on seedlings for commercial forest planting have been double those of last fall.

"Fruit trees are moving rather slower; in fact, plums and apples do not seem to be in demand; pears and cherries about cleaned up. We expect by the end of the fall season that our sales will be from 20 to 30 per cent. greater than last fall."

**AFFECTED BY FRUIT MARKET**

Chattanooga, Tenn., Oct. 13.—Chattanooga Nurseries: "Our fall sales have not been up to the usual average. We attribute this to the unsatisfactory markets for the fruit crops this past season. We make a specialty of selling the commercial planter. Too early to be able to tell what the spring will bring us."

**ALL BUSY AT HUNTSVILLE**

Huntsville, Ala., Oct. 15.—Henry B. Chase, president Chase Nursery Co.: "All the Huntsville nurserymen are very busy at this time, and we think the wind-up of the fall business will show a very satisfactory volume of trade handled. All indications point to a fine winter and spring business."

The apple exports in the first week of October from all American ports were 92,453 packages; last year the same week, 161,191 packages. New York shipped 18,277 packages; Boston, 18,194; Montreal, 38,900; Portland, 2,141; Halifax, 14,941. Liverpool gets 46,228 packages; London, 19,367; Glasgow, 19,676; Hamburg, 3,948; Bristol, 528; Bremen, 324; Cardiff, 336, and Manchester, 2,046. York Imperials brought \$2.75 to \$3.75. Kings, \$3.75 to \$4.50. Canadian apples \$3.25 to \$4.50. New England apples \$2.50 to \$3.75.

**AMERICAN FRUITS****MAHALEBS A SPECIALTY**

**Remarkable Success of Cooper & Moncrief in Supplying Demand for a Particular Stock—More than Two Million Sold—Visit to the Cherry Districts of Tennessee and Alabama Shows Greatest Satisfaction with Results.**

The practicability of specializing has again been demonstrated. Cooper & Moncrief, Winfield, Kan., have been making a specialty of Mahaleb cherry stocks. They have sold two million and during a visit last month to the cherry districts of Tennessee and Alabama they found that their stocks planted last year are giving the highest satisfaction.

W. F. Heikes, Huntsville, Ala., thinks that these stocks are equal to the imported French stocks. The Southern Nursery Co., Winchester, Tenn., planted 150,000 of these stocks last year; they say that they are fresher, better matured and much more satisfactory than the imported stocks. W. C. Reed and H. M. Simpson, Vincennes, Ind., are so well pleased that they ordered 400,000 this year and 100,000 a year in advance. F. W. Meneray of Crescent Nursery Co., Council Bluffs, Ia., says that it is plainly seen where these stocks were budded in his two-year-old cherry blocks.

It is a matter of general interest to know that such stocks can be grown in this country and that nurserymen are not entirely dependent upon imported stocks.

**CLEAN-UP AT VINCENNES**

Vincennes, Ind., Oct. 17.—W. C. Reed: "From the present indications this will be the heaviest fall's business we have ever done. In fact we have about as much sold at this time as we sold in the fall of 1902, which was our heaviest packing season, and orders are still coming in very fast. Most lines of stock will be cleaned up very close.

"There seems to be a surplus of plums, but pear and cherry are nearly all sold, with the exception of one-year.

"Apple seem to be moving better than we anticipated and think there will be very little to carry over; in fact, we hardly know where the stock is to come from for spring packing.

"There seems to be quite a shortage of labor and it is hard to keep up as well with our shipment as we would like to."

**232,000 TONS OF GRAPES**

Prof. U. P. Hedrick, horticulturist, and N. O. Booth, assistant horticulturist, at the New York State Experiment Station at Geneva, have been in Rochester and Monroe county making a survey of the grape district to be used in determining the acreage devoted to the grape industry in the entire state, an informal survey of which is being completed.

Statistics that have already been obtained show that there are 58,000 acres devoted to the grape business and that the total state crop for this year will be approximately 232,000 tons. The section, in which grapes are most successfully grown, the horticulturists find, is where the hills slope toward Lakes Erie and Ontario.

Prevalence of black rot was found in the vineyards in all parts of the state, but the damage done by it was made up to some extent by good prices and an abundant crop in most sections.

Heavy shipments of apples have been made this fall from Saltillo, Mexico.

**AMERICAN ASSOCIATION OF NURSERYMEN**

**President, Orlando Harrison, Berlin, Md.; vice-president, J. W. Hill, Des Moines, Ia.; secretary, George C. Seager, Rochester, N. Y.; treasurer, C. L. Yates, Rochester, N. Y. Executive Committee—Emery Albertson, Bridgeport, Ind.; J. H. Dayton, Painesville, Ohio; F. H. Stannard, Ottawa, Kansas.**

**Transportation—W. C. Reed, Vincennes, Indiana.**

**Tariff—J. C. Hale, Winchester, Tenn.**

**Ways and Means—J. W. Hill, Des Moines, Iowa.**

**Legislation—R. C. Berkman, Augusta, Ga.**

**Programme—Eugen Stark, Louisiana, Mo.**

**Publicity—J. M. Irvine, St. Joseph, Mo.**

**Exhibits—Thomas B. Meehan, Dresher, Pa.**

**National Council of Horticulture—Charles J. Maloy, Rochester, N. Y.**

**Arrangements—Charles A. Ilgenfritz, Monroe, Mich.**

**STATE VICE-PRESIDENTS—Alabama, H. S. Chase, Huntsville; Arkansas, W. G. Vincenbeller, Fayetteville; Colorado, A. M. Ferguson, Denver; California, F. W. Power, Chico; Connecticut, C. R. Burr, Hartford; Delaware, D. S. Collins; Illinois, R. C. Berkman, Augusta; Illinois, George Winter, LaSalle; Iowa, J. W. Hill, Des Moines; Indiana, H. D. Simpson, Vincennes; Kansas, E. P. Bernardin, Parsons; Kentucky, H. F. Hillenmeyer, Lexington; Indian Territory, W. R. Collins; Duran, Louisiana, A. K. Clingman, Keithville; Maryland, Howard Davis, Baltimore; Massachusetts, H. P. Kelsey, Salem; Michigan, C. A. Ilgenfritz, Monroe; Minnesota, W. H. Underwood, Lake City; Mississippi, S. W. Crowell, Rich-Missouri, R. J. Bagby, New Haven; Nebraska, G. A. Marshall, Arlington; New Hampshire, John C. Chase, Derry; New Jersey, E. Runyan, Elizabeth; New York, John B. Morey, Danville; North Carolina, J. Van Lindley, Pomona, Ohio, John Siebenthaler, Dayton; Oregon, J. B. Pilkington, Portland; Oklahoma, J. A. Lopeman, Enid; Pennsylvania, J. Horace McFarland, Harrisburg; South Dakota, G. H. Whiting, Yankton; Tennessee, E. W. Chittin, Winchester; Texas, C. C. Mayhew, Sherman; Utah, P. A. Dix, Salt Lake City; Virginia, W. T. Hood, Richmond; West Virginia, B. T. Southern, Clarksburg; Wisconsin Mrs. Z. K. Jewett, Sparta.**

**AMERICAN POMOLOGICAL SOCIETY**

**OFFICERS—President, L. A. Goodman, Kansas City, Mo.; first vice-president, T. V. Munson, Denison, Texas; secretary, John Craig, Ithaca, N. Y.; treasurer, L. R. Taft, Agricultural College, Mich.**

**EXECUTIVE COMMITTEE—C. L. Watrous, Des Moines, Ia.; W. C. Barry, Rochester, N. Y.; C. W. Garfield, Grand Rapids, Mich.; G. L. Taber, Glen St. Mary, Fla.; W. T. Macoun, Ottawa, Canada.**

**FINANCE COMMITTEE—Wyman Elliott, Minneapolis, Minn.; W. C. Strong, Waban, Mass.; E. M. Pollard, Nehawka, Neb.**

**GENERAL FRUIT COMMITTEE—Chairman, S. A. Beach, Ames, Ia.**

**COMMITTEE ON NEW FRUITS OF AMERICAN ORIGIN—Chairman, S. B. Green, St. Anthony Park, Minn.**

**COMMITTEE ON FOREIGN FRUITS—Chairman, G. L. Taber, Glen St. Mary, Fla.**

**COMMITTEE ON TROPICAL AND SUBTROPICAL FRUITS—Chairman, A. A. Boggs, Cocoanut Grove, Fla.**

**COMMITTEE ON NOMENCLATURE—Chairman, G. B. Brackett, Department of Agriculture, Washington, D. C.**

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**SPECIAL COMMITTEE ON SCORE-CARD F. A. Waugh, Amherst, Mass.**

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# ALONG PACIFIC COAST

## NURSERYMEN AND INSPECTORS TO MEET

**Joint Convention at Hanford, California, Early Next Month—Pacific Coast Association Plans—Fruit Growers to Attend—Needs and Possibilities of Nursery Business in California—Need of Uniform Inspection Laws—**

**J. B. Pilkington on European Methods.**

Following is the provisional programme for the special meeting of the Pacific Coast Association of Nurserymen at Hanford, Cal., December 4-7th, in conjunction with the fruit inspectors of California:

Address of Response on behalf of Pacific Coast Association of Nurserymen—Hon. E. L. Smith, Hood River, Ore.

"Inspection Laws of California."—George C. Roeding, Fresno, Cal.

"Relation of Fruit Growers, Inspectors and Nurserymen."—John Isaac, secretary Commission of Horticulture.

"Fruit Varieties."—Prof. E. J. Wickson, University, Berkeley, Cal.

"What Fruit Growers and Inspectors Expect from Nurserymen."—H. P. Stapler, secretary County Horticultural Commissioners.

"Nursery Business in California. Its Present Needs and Future Possibilities."—Leonard Coates, Morgan Hill, Cal.

"Plant Introduction Gardens."—H. P. Dornett, Chico, Cal.

"Benefits to be Derived From the Pacific Coast Association of Nurserymen."—S. A. Miller, Milton, Ore.

"Need of Uniform Inspection Laws."—A. Eckert, Detroit, Wash.

"European Methods."—J. B. Pilkington, Portland, Ore.

Subjects to be selected, by M. McDonald, A. Brownell and others.

The grape crop in the territory surrounding Pasadena, Cal., is the best known in several years, and the demand for the fruit is so great that the vineyardists will realize a handsome return from their property.

W. A. Phelps of the Fruit Growers' Association says that there has been \$8,000 worth of fruit shipped out of Longmont, Col., this season.

Six carloads of oranges and six carloads of lemons were shipped from southern California October 3d. The total shipment of citrus fruit to that date was 25,607 carloads.

The life of an orange tree is uncertain, depending largely upon the soil about it and the care it receives. There are instances in Europe where they are bearing at 500 years of age. Next to the olive, it is probably the longest lived fruit tree.

The Hawaiian Islands are going into the fruit industry in earnest, and are making arrangements for San Francisco to handle the products of the rich orchards and vineyards in the islands. J. E. Higgins, a horticulturist of Honolulu, in charge of the Hawaiian Agricultural Experiment Station, is in San Francisco, investigating growing and market conditions.

The average return for a carload of deciduous fruit shipped east of the Rockies from California is conceded by shippers to be \$1,200. Railroad and refrigerator charges average about \$450 a car. This leaves for the grower and shipper about \$800 a car, or a little less, net proceeds. In other words, this season's shipments east of 5,500 cars at \$1,200 a car will yield \$6,600,000, of which one-third, \$2,200,000, will accrue to railroads and refrigerator car lines, and about two-thirds, \$4,400,000, will go to growers and shippers of the fruits.

## INVITATION TO CALIFORNIA

**Editor AMERICAN FRUITS:**

The next meeting of the Pacific Coast Association of Nurserymen has been set for December 4-7th, at Hanford, Cal., as a joint meeting with the fruit growers and horticultural commissioners of California.

At least one day will be set aside for the nurserymen and horticultural commissioners, and I wish to invite any of the eastern nurserymen who contemplate coming to California this winter to make it a point to attend this convention and get acquainted with the leading nurserymen on the Pacific coast as well as the horticultural commissioner and fruit growers of California.

**F. W. POWER.**

Chico, Cal., Sept. 20.

More than two hundred carloads of fruit were shipped this season by Boise, Idaho, growers. Dealers were obliged to work night and day to handle the crops. From eight to ten carloads were sent eastward daily. Idaho prunes bring high prices. C. J. Sinsel employs 88 persons in his packing house.

The United Fruit Co.—sometimes called the "banana trust"—has completed elaborate arrangements to invade the German market, this step having been prompted by the success that has attended the British branch. The Hamburg-American line is to build four fruit steamers, which will make the trip from Costa Rica to Germany in sixteen days. The government of Dutch Guiana has entered into an agreement to sell all the fruit grown in that country to the United Company. "The business of our English company, the Elders-Fyffes, Ltd., is meeting all expectations," says President A. W. Preston. "Our exports into England this year will equal nearly 5,000,000 bunches and next year will exceed that figure."

## J. K. Henby & Son PANHANDLE NURSERIES GREENFIELD, INDIANA

Offer a General Assortment of Nursery Stock including

### Apple, Pear, Plum, Cherry and Peach in Car Lots

ALSO SMALL FRUITS, HARDY SHRUBS, VINES, ROSES, EVERGREENS, SHADE TREES,  
RHODODENDRON, Etc. CATALPA SPECIOSA and BLACK LOCUST SEEDLINGS.

Packing and storage facilities unexcelled. Allow us to price your list of wants.  
Liberal terms to Dealers.

**J. K. Henby & Son**

**Greenfield, Indiana**

**George H. Whiting Nurseries**

A general stock of Hardy Northwestern Varieties that will succeed anywhere. It will pay you to get my Free Descriptive Catalogue. It is accurate, concise and original, and based upon 25 years' experience in South Dakota. The best of its kind in the Northwest to-day.

Geo. H. Whiting, Prop., Lock Box 1108, Yankton, S. Dak.

**Trees**

Bale'm up on the Simplex Baler it does the work on Large and Small sized Bales.

At the Dallas Meeting the Baler made many new Friends. Your money back if not satisfied. Price \$18.00

**L. F. Dintelmann, Belleville, Ill.**

200,000 Apple and Pear Scions

When writing to advertisers please mention AMERICAN FRUITS

## California Privet

### Asparagus Roots

### Dwarf Box

Will be pleased to quote prices for Fall or Spring delivery. Stock guaranteed to be first class. Prices right.

**C. A. BENNETT**

Robbinsville, New Jersey

## 4,000,000 PEACH TREES

J. C. HALE, Prop. Tennessee Wholesale Nurseries  
WINCHESTER, TENN.

Large Stock of Apple, 1 Year Pear and Cherry  
WRITE FOR PRICES

## Apple Seed, I have to offer a supply of Vermont seed from crop of 1906. Write for Prices.

**F. H. McFARLAND**

Hyde Park, Vermont

## Graves Peach

An Early Yellow Freestone Ripening a week before Crawford's Early. Trees from the originator have seal attached. Prices free.

**ORIGINATOR**

W. J. GRAVES, PAINESVILLE, OHIO

# ROSES

There's a bower of roses by  
Bedeemer's stream.  
And the nightingale sings  
'round it all the day long;  
In the time of my childhood  
'twas a sweet dream  
To sit in the roses and  
hear the bird's song.  
—Moore



Loveliest of lovely things  
are they  
On earth, that soonest  
passes away.  
The rose that lives its little  
hour,  
Is prized beyond the sculptured flower.  
—Bryant

## HARDY, VIGOROUS ROSES

ALL VARIETIES

Nothing that we can say can add to the popularity of this most beautiful of flowers. Those who appreciate the beauties of nature prize roses above all things else in the ornamental line. While nearly all desire, and perhaps make an effort to have an abundance of them in their season, yet very many fail; and the failure to succeed is usually due to planting inferior bushes, thousands of which are sent out over the country every year at very low prices. Our roses cost more than the weak, puny, hot-house plants referred to, yet the results show that we give our customers as much for their money as any firm in the country. Our bushes are grown out of doors, in ordinary soil, and are as hardy and vigorous as it is possible to make them.

We are among the largest growers of Roses in the country. Our stock is large, including all varieties of recognized merit, as well as many novelties, whose merits are not yet sufficiently established to warrant our placing them in our catalogue. We are constantly on the lookout for the choicest new varieties, originating either in this country or in Europe, and spare no pains and expense in obtaining them when satisfied of their intrinsic merit.

*A profusion of roses grown on your grounds will attract interest and produce orders for other stock as well.*

## REMEMBER THE BABY RAMBLER (EVER BLOOMING DWARF CRIMSON RAMBLER)

We control exclusively the original stock of this grand novelty, and we offer it to our trade with the assurance that it surpasses in quality and beauty any Rose heretofore introduced. In every phase that tends to make a rose valuable—in vigor and hardiness of plant, freedom from disease and insects, profuse flowering quality, covering a greater period than any other rose, and exquisite coloring of flowers—it has no rival, while its long flowering season, from early Summer until late frosts outdoors, and daily the year round under glass, makes it doubly desirable. Two years ago we set out a number of these Roses in our nurseries. The Winter of 1903-04 was the most severe one we have had in many years. In the spring these Roses, that had no protection whatever during the Winter, were alive right out to the tips of their branches. This record shows conclusively the hardiness of this grand new Rose. We predict that it will become the most popular and highly prized Rose from Atlantic to Pacific and North and South. The Baby Rambler is sold in Europe under the name of Mme. Norbert Levavasseur and Polyantha Coccinea Purpurea, and has been catalogued by us as Crimson Beauty.

*We guarantee this rose to be in bloom every day until frosts, and if grown under glass to be in bloom every day in the year.*

WE WOULD SAY TOO, THAT

## Our General Catalogue of Nursery Stock

SHOULD BE IN YOUR HANDS

We concede to none ability to suit your wants better than we can do with our ample facilities for growing, handling and shipping.

*Soil and climate* are in our favor and these with unremitting care in growing stock and an undeviating policy of FAIR, SQUARE treatment have all combined to make the CONTINENTAL NURSERIES famous.

**BROWN BROS. CO., ROCHESTER,  
NEW YORK**

## AMONG EASTERN GROWERS

### IN ROCHESTER NURSERIES

**Looks as if all Kinds of Stock Will be Cleaned Up Closely in the Spring—Demand Holds Strong—Spring Orders Coming in Every Week in Excess of Any Corresponding Week for Several Seasons.**

Rochester, N. Y., Oct. 11.—Allen L. Wood, Woodlawn Nurseries: "Our sales this fall have been fully up to the average; and our spring sales at this date are far ahead of any other year. It looks as if all kinds of nursery stock will be cleaned up very closely in the spring, as there seems to be a demand for all kinds of nursery stock."

#### FALL SHIPMENTS ONE-HALF LARGER

Rochester, N. Y., Oct. 11.—C. H. Peek, Pinnacle Seed & Nursery Co.: "Our fall shipment is at least one-half larger than ever before, and in regard to spring shipments will say that the prospects were never so flattering as at present."

"Spring orders are coming every week in excess of any corresponding week for several years past. We shall have a larger trade for spring than we have ever had before."

One hundred and sixty carloads of peaches were shipped over the Waynesboro, Pa., Branch Railroad during the season, 135 from Mount Alto and Quincy and 35 from East Fayetteville and Ledy's. These shipments represented \$85,000.

## YOU ARE JUDGE

Whether you pay us for 100 lbs., about 13 gallons, Takanap at \$4.50 less freight in the East or not. We will send it on approval because U. S. government and State Experiment Stations prove that Takanap Soft Naptha Soap makes best emulsion to

### KILL SAN JOSE SCALE and INSECTS

Takanap is used by Creameries, Dairies, Steam Laundries and for household purposes. Thayer-Hovey Soap Co., Darby, Pa.

### Nursery Stock WHOLESALE

We grow large quantities of Grafted and Budded Pecans, Standard Pears, Figs, Mulberries, Hardy Oranges, Japanese Persimmons and Shade and Ornamental Trees for the Wholesale Trade—and

**Are in Position to Make Close Prices  
on High Grade Stock.**

We also grow Nursery Stock on contract. LET US KNOW YOUR WANTS.

### Arcadia Nurseries

J. H. GIRARDEAU, Jr., M.Jr.

MONTICELLO, FLORIDA

### FREDONIA, N. Y. TRADE

**Quite a Per Cent. in Advance of Last Two Years—Good Business for Next Spring Expected—Indications Are Very Satisfactory, Says T. S. Hubbard Company—Wheelock & Clark Too.**

Fredonia, N. Y., Oct. 10.—Wheelock & Clark: "We are very much pleased with the amount of orders booked this fall. They are quite a per cent. in advance of the past two years, and we look for a good fall and next spring's trade. Good stock and fair prices always win."

#### INDICATIONS VERY SATISFACTORY

Fredonia, N. Y., Oct. 11.—T. S. Hubbard Co.: "Fall sales of nursery stock with us have been very satisfactory thus far. It is early to predict what the spring trade will be, but indications are for a very satisfactory trade."

### ADVANCE IN PRICES

Newark, N. Y., Oct. 11.—Jackson & Perkins Co.: "One thing we notice is that less stock than usual is called out for fall delivery and more held over for spring. There is apparently no large surplus of good stock in the country. Prices seem to be better than for some time."

### Millions of Seedlings

Black Locust, Catalpa, Elm, Maple, Russian Mulberry.

For fall of 1906 and spring of 1907. It will pay you to contract early.

**J. A. Gage      Beatrice, Neb.**

### RAFFIA RED STAR BRAND

The Nurseryman's grade in long white strong strands in braided banks. Stock always on hand. About quality ask your neighbor. About price ask us.

**McHUTCHISON & CO.  
17 Murray St. NEW YORK CITY**

### DON'T FORGET

We are still in the NURSERY business. Our specialties are growing Grape Vines and Currants in large quantities. We know how to grow them right, and our good grading and packing is what sells them.

Let me quote you prices on your wants.

**F. E. SCHIFFERLI, Fredonia, N. Y.**

### Oakland Nurseries, Columbia, Tennessee

FRUIT AND ORNAMENTAL TREES, PLANTS,

VINES, SHRUBS, ROSES, EVERGREENS.

The most complete assortment we have ever grown at Lowest Prices. Planters send lists of wants before placing your order. Dealers let us bill your orders. Agents Wanted. Mention AMERICAN FRUITS.



### TIVERTON NURSERIES

TIVERTON, COSHOCTON CO., O.

Have a fine lot of 2, 3 and 4 year Apple in 40 varieties to offer for Fall and Spring. A special lot of 2,000 4 year York Imperial at right price. Also Red June, Abundance and Burbank Plum. Carolina Poplar 1 year up to 10 feet. List ready now. Address,

**Winslow & McDonald, Tiverton, O.**

### AT GENEVA, N. Y.

**Stock Generally Being Sold Close—Abundance of Rain Has Made Fall Digging Easy—Orders Fully up to Standard of Other Years—Especially Large Demand for all Kinds of Fruit Trees.**

Geneva, N. Y., Oct. 11.—W. & T. Smith Co.: "We are having an abundance of rain and the fall digging is being accomplished without any unusual trouble. We think the orders are fully up to the standard of years past, there being an especially large demand for all kinds of fruit trees."

"We think that in Geneva as a whole the shipments this fall will equal those of previous years."

#### BETTER THAN EXPECTED

Geneva, N. Y., Oct. 10.—Sears, Henry & Co.: "Our fall trade is good; much better than we expected it would be. Stock generally is being sold very close in this market."

While no scale has ever existed in the nurseries of J. G. Harrison & Sons of Berlin, Md., they are one of the many nurseries who last season sprayed with the Target Brand Scale Destroyer of the American Horticultural Distributing Co., Martinsburg, W. Va., and thereby were positive that their nurseries were free from scale. Not only does this solution kill the scale but it acts as a stimulant as is shown by the growth of trees exhibited by them.

## Field Grown Roses Ornamental Shrubs Iris and Peonies

Trade List Now Ready

### The United States Nursery Co. RICH, MISS.

## Catalpas Black Locust

Tulip Poplar, Sweet Gum, Black, White and Japan Walnuts, Witch Hazel, Silver Maple, White Elm, Mulberry, Althea, Calycanthus, Yucca and a large stock of Forest Tree and Shrub seeds and seedlings for nurserymen, parks and private grounds.

### Forest Nursery & Seed Co. McMinnville, Tenn.

# GET THE BEST

¶ You will have to get the best or some one will get the best of you.

¶ We are wholesale growers of

# APPLE SEEDLINGS

and we can furnish you the Best Quality, handled in the best possible manner; at the lowest possible price. They are free

## FROM

leaf rollers and disease of all kinds. They are grown on rich black soil and have a fine golden yellow color, which shows their vitality and vigor. We can still supply extra  $\frac{1}{4}$  inch straight or branched roots; also No. 1 3-16 and all up straight roots.

**F. W. Watson & Co.  
TOPEKA, KAN.**

**We Make Apple Root Grafts for the Trade**

# AMERICAN FRUIT ABROAD

## AMERICAN FRUIT IN EUROPE

**French Journal Sounds Note of Alarm Because of Competition Caused by Exports from United States and Canada to England—Urge French Orchardists to Make Every Effort to Increase English Market Trade.**

Consul John C. Covert, of Lyons, calls attention to conditions in the European fruit market, emphasizing the fact that the situation in France and England is favorable to America. He writes:

"The Journal d'Agriculture, an organ of the agricultural interests of France, recently contained an article on the increasing importance of fruit culture in France and the danger from American competition. It is set forth that it was imperatively necessary to find new markets for the increased production, unless the dealers were prepared to accept very low prices for their surplus products. I translate a part of the article:

It is especially necessary to take steps to meet the growing American competition which is developing in England. The Americans, whose enterprising genius is well known, have planted vast fruit farms and are now striving to unload their surplus in Europe, especially in England. For a number of years the market had been largely supplied from France and the importations from other countries were of secondary importance. Now that is entirely changed. Last autumn the price of pears fell suddenly over one-third from very satisfactory figures. This was due to importations from America. We hear of frequent importations of American

apples into Germany and also into France. All last winter and along into the month of April the central market stores in Paris were inundated with apples from Canada and the United States. Much of this fruit, it is true, was decidedly of a secondary character, while some of it was good, especially for cooking. If not to be compared to our choicest apples, our fruit de luxe, such as the Calvilles, Canada renettes, and other apples produced in the neighborhood of Paris, the same is not true in regard to the fruit sent from our provinces to Paris.

It seems absolutely beyond question that American competition is destined to grow and to become more active, especially in the English market, where the transportation from the United States is easy. We ought to make every effort possible to hold and to increase our trade in the English market.

"The fruit growers of France, especially the apple growers, have no apprehension of competition from the United States or Canada this year. Last year, when the apple crop of France was poor, the market here was invaded with fruit from Canada and the United States. I am told that this year the crop is exceptionally large in France and Italy."

P. C. Coann announces that the New York and Glasgow Fruit Co. is at its stand in the Corporation Fruit Market, Albion street, Glasgow. This season it will again offer the Moody Brand of Western New York pears in lots. These pears are wrapped as they come from the trees, cooled at once, shipped in special iced fruit cars and kept cool in refrigerator chambers on the ships. The company will also receive frequent consignments of choice Orleans and Niagara county apples.

## ENGLISH FRUIT CROP

The report of the Board of Agriculture of Great Britain for September takes a general review of the crops for 1906. A series of local summaries is given as follows:

England, East.—Plums and stone fruit generally are reported a failure. Apples are plentiful, but they have suffered somewhat from the lack of rain. Pears are scarce.

England, North-East.—Apples are a good crop and plentiful, and pears and plums are reported plentiful in parts of Lincolnshire.

England, South-East.—Apples are fairly plentiful. Plums and damsons have slightly improved since last month, but pears are scarce.

England, Midlands.—Apples are a good crop, but are reported as small in size. Pears are scarce, while stone fruit is almost a complete failure.

England, South-West.—Apples are on the whole a fair crop, and in South Devon a large yield is recorded, but in Cornwall the crop is bad. Plums are a good crop, both in yield and quality.

England, North and North-West.—Very little fruit is grown for market in these divisions. Apples are only a moderate crop. Stone fruit almost a complete failure.

Scotland.—Very little fruit is grown. In Lark apples, pears and plums are poor.

The Ozark Fruit Growers' Association has been storing apples for shipment to England by the rail load. Sixty thousand barrels will be stored in Springfield, 15,000 at Texarkana, 1,500 barrels at Dallas and 3,000 barrels at Shreveport. Large storage capacity has also been secured at New Orleans and Gulfport, Miss.

## Nebraska Grown

### American Plum

### European Plum

### Apple, Pear, Peach, and Cherry Trees

Large Stock of Shade and Ornamental Trees, Snowball, Syringa, Spirea, Deutzia, etc.

Forest Tree Seedlings well graded and prices right.

Bend List of Wants to

**YOUNGERS & CO.**  
Geneva, Neb.

### Rogers Nurseries

We offer a general line of Nursery Stock, Fruit Trees, Shrubs, Vines, Evergreens, Shade and Forest Seedlings. Wholesale and Retail.

Everbearing Mulberries and Chinese Umbrella, specialties. We will make you very low prices. Address all orders to

**J. H. ROGERS & SONS**  
Woodlawn, Ark.



## W. T. Hood & Co.

Old Dominion Nurseries

RICHMOND, VA.

Nurseries: Henrico and Hanover Counties

Offer for

Fall 1906 and Spring 1907

**PEACH TREES**—Budded on Natural Peach Seedlings.

**STANDARD PEARS**—Nice assortment, Kieffer especially.

**CALIFORNIA PRIVET**—Fine plants.

And General Line of Nursery Stock.

We have on hand about 200 bushels' Natural Peach Pits, Crop 1905, and expect in due season our usual supply of this year's crop. We have been handling these seeds for years with universal satisfaction.

Correspondence solicited

## P. SEBIRE & SON

Nurserymen, Ussy, Calvados, France

Offer a general assortment of Fruit Tree Stocks, such as Apple, Pear, Myroblan Plum, Mahaleb and Mazzard Cherry, Angers Quince, Small Evergreens, Forest Trees. Ornamental Shrubs, Roses, Etc. The largest stock in the country. Prices very low. Grading and packing the very best. Send for quotations before placing your orders. Catalogue free.

**C. C. ABEL & CO.**

Agents for United States and Canada

110-116 BROAD STREET, NEW YORK

## One Million Trees

200 varieties of Apple, 100 varieties of Peach, also large stock of other fruits, and Ornamental Trees. Write us. We will do our best to please you.

Nurseries at Carrollton and Jerseyville, Ill.

**JOHN A. CANNEDY, N. & O. CO.**

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## J. H. Skinner & Co.

Successors to  
**Peters & Skinner**

Proprietors, CAPITAL NURSERIES

Station A  
TOPEKA, KANSAS

We Offer Apple, Cherry, Peach, Plum, Apricot, Kieffer and Garber Pear

## Seedlings

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Shade Trees, Weeping Mulberry, Bechtel's Double Flowering Crab, Flowering Shrubs, Roses, Vines

GRAPES, CURRANTS, RHUBARB, ASPARAGUS

**A GOOD POLICY**

To Whom It May Concern:

If there is any chance to boom business, boom it. Don't pull a long face and look as though you had a sour stomach. Hold up your head, smile and look for better things. Hide your little hammer, and try to speak well of others, no matter how small you may know yourself to be. When a stranger drops in, jolly him. Tell him this is a great city—and so it is. Don't discourage him by speaking ill of your neighbors. Lead him to believe he has at last found a place where good people live.

Don't knock.

Help yourself along by becoming popular, and push your friends with you. It's very easy. Be a good fellow and soon you'll have a procession of followers. No man ever helped himself by knocking other people down in character and business. No man ever got rich by trying to make others believe he was THE ONLY, or the only one who knew anything. You can not climb the ladder of success by treading on other's corns. Keep off the corns and don't knock.

You're not the only. There are others, and they have brains and know something as well as you. There's no end of fun minding your own business. It makes other people like you. No one admires a knocker. Don't be one. Be a man.—Credit Lost.

George F. Gallagher, who is well known in Canada, where he sold much nursery stock years ago, says that John Charlton, of whom he procured a large part of his stock, never substituted a variety and if he could not fill a bill he simply said so. There are many of this kind in the nursery business; and some orchardists complain that there are still some of the other kind.

The thirty-third annual meeting of the Horticultural Society of Southern Illinois will be held November 27-28 at Creal Springs. This society always has an interesting programme and liberal cash premiums. E. G. Mendenhall, Kinmundy, Ill., is secretary-treasurer.

The heavy rains of middle September caused one-third of the prunes growing in Clarke county, Washington, to crack and fall from the trees. The loss is estimated at \$200,000.

T. E. Dennis, of W. Dennis & Sons, commission merchants of London, has made a tour of the apple districts of the United States and Canada. He says that the present season will be a good apple year from the standpoint of the exporter. He does not believe that there will be as many apples barreled in this country as early reports indicated, and he believes that there will be a good export request at higher prices than many of the exporters may expect. Mr. Dennis does not predict that prices will be as high as last year.

**THE  
Oakland Nurseries**

Will make special prices for immediate orders on Peach and Apple trees in car lots for late fall delivery.

We also have a fine lot of shrubbery, including Berberry Thunbergii.

Don't fail to send us your want list for Special Prices

**C. R. Burr, Prop.  
Manchester Conn.**



PROPAGATING KNIFE, No. 89, 50c.

**MAHER & GROSH CO.**

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**WHEELOCK & CLARK  
FREDONIA, N. Y.**

**GRAPE VINES and Currant Plants  
A SPECIALTY**

CORRESPONDENCE SOLICITED

**TREES, PLANTS, Etc.**

We have a fine lot of One-Year Old and June Bud Peach Trees, One and Two-Year-Old Apple, Pear, Cherry and Plum Trees, Grape Vine, Shrubbery, Roses, etc. Also all kinds of Small Fruit Plants. Strawberry Plants by the Million. Write for Catalogue.

**Chattanooga Nurseries, Chattanooga, Tenn.**

**WOOD LABELS — Of All Kinds for —  
NURSEYMEN and FLORISTS**

**BENJAMIN CHASE, 11 Mill St., DERRY, N. H.**

**ONE YEAR CHERRY**

Do not forget we are headquarters for ONE-YEAR CHERRY. We will have a fine lot for next fall as well as two-year trees for those who prefer them. We also have a nice lot of Peach, Plum, Pear, etc. Planters will do well to get our prices before buying. Send for our Cherry circular.

**KNOX NURSERIES**

H. M. SIMPSON & SONS, Proprietors

VINCENNES, INDIANA

**"EVERYTHING IN SMALL FRUIT PLANTS"**

Strawberries, Raspberries, Dewberries, Blackberries, Currants, Gooseberries, June Berries, Wine Berries, Buffalo Berries, etc.

Garden Roots—Sage, Horse Radish, Rhubarb, Asparagus.

Cuttings—Currants, Gooseberries, Grapes, California Privet, Quince. Wholesale List to Nurserymen Only. Our Stock is all Good and Prices Reasonable. Write us.

**W. N. SCARFF**

**NEW CARLISLE, O.**

**STARK TREES FOR 81 YEARS**  
HAVE MAINTAINED  
THEIR RECORD—HIGHEST QUALITY.  
LOW PRICE. We offer the only GENUINE STOCK of the  
superb new fruits: KING DAVID, DELICIOUS, BLACK BEN,  
CHAMPION and SENATOR Apples; BANNER, SUNRISE, Grapes;  
GOLD Plum, FAME Pear, etc. Finest stock  
in the U. S. of all leading commercial sorts.  
CASH WEEKLY and want more.  
We PAY STARK BROS.  
Louisiana, Mo.  
Rockport, Illinois.  
Fayetteville, Ark.  
Dansville, N. Y.

**GRAPE VINES**

T. S. HUBBARD CO., Fredonia, N. Y.

**JUNE BUDDED PEACH**

Elberta, Carman, Greensboro and all leading varieties guaranteed true to name.

General Line of Nursery Stock at Wholesale Prices

Best of References Furnished

**WINCHESTER NURSERY AND ORCHARD COMPANY**

WINCHESTER, TENNESSEE

**NURSEYMEN'S KNIVES**

Hand Forged

Razor Steel

Warranted

Nursery Pruner, 50cts.  
Pocket Pruner, 60cts.  
Pocket Budder, 35cts.  
Pocket Crafter, 40cts.

We Solicit Direct Trade

Send for 12-Page Special Nursery Catalogue

**92 A Street, Toledo, Ohio**

## COMMERCIAL ORCHARDS

### BIG FRUIT PROFITS

**Wenatchee, Washington Orchards in Great Demand—Difficult to Secure at \$1,000 per Acre—New York and Chicago Buyers Purchase Apples of First Quality in the Orchards—Canal Company to Develop Ten Thousand Acres.**

J. F. LITTOOVY, Washington.

I leave my position here to direct the horticultural interests of the Wenatchee Canal Co., who are planting 1,000 acres to orchards in addition to the 100 acres now bearing.

The company will put on the market 10,000 acres, in ten acre tracts; 2,000 acres will be put on the market October 1st.

Not an acre in bearing orchard can be bought less than \$1,000 and \$1,500 would be nearer right and it is difficult to purchase a place because of the surprising profits from the orchards.

Apples of the first quality are readily bought in the orchards by apple buyers from New York and Chicago to supply their fancy trade on account of high color, size and quality of the fruit.

### Box Straps

**Soft, Strong, Light, Easily Applied**

A wire nail can be driven through without previous punching. Cheapest and best on the market.

*Write for Price List*

**Ward - Dickey Steel Co.  
Indiana Harbor, Ind.**

*Manufacturers of Planished Sheet Steel*

THE  
**Sneed Wholesale and Retail  
Nurseries**

JOHN F. SNEED, Proprietor  
Tyler, Texas

Grower of an immense General Nursery Stock of finest varieties, such as Apple, Peach, Plum, Apricot, Prums, Almond, Figs, Japanese Persimmons, Sweet Pomegranates, Grapes, Blackberries, Strawberries, etc. Also Shade Trees, Evergreens, Roses, California Privet, and great many other Shrubs and Vines. Write for Wholesale List. Address

**John F. Sneed Tyler, Tex.**

**SNEED & WOOD**  
Swan and Tyler, Tex.

Growers of the "Yellow Swan" and "Augbert" peach trees. The most valuable market peaches we know. Write for descriptions and prices, either to C. W. Wood, Swan, Tex., or John F. Sneed, Tyler, Tex.

The country is developing rapidly and the town of 3,500 population is changing from wooden structures to stone and brick buildings containing stores, which would do a large city proud.

Wenatchee is the outlet for a large area of country of great natural resources and will undoubtedly soon be a city of 25,000 population on account of location, natural wealth, and railroad activities to develop the surrounding country. It is located on the bend of the Columbia River south of Lake Chelan in a beautiful valley and on the Great Northern Railroad, about midway between Spokane and Seattle.

The climate is mild and season early. Churches of nearly every denomination, and the best of schools.

Everett, Wash.

The commercial apple growers are now looking towards Europe as the best market for the abundant crop of fruit in this country, says Coleman's Rural World. There is little doubt that foreign demands will have much to do with shaping the prices of fruit. There is not enough fruit produced in the eastern states to supply both home and foreign markets, and shippers are already looking towards the Mississippi valley, centered in the Ozarks, for apples to supply the demand. The crop in England will be only about 50 per cent. of an average.

A cable received by George R. Meeker & Co., New York, gave the first news of the result of the Missouri and Arkansas Ben Davis apples which were exported by this company this season. The first batch sold on October 10th, and prices obtained at Liverpool were \$4.10, netting back to New York \$3.50 and finally netting the shipper more than \$2.25 a barrel at shipping point in Arkansas and Missouri.

## MAHALEB BY THE MILLION

Grown annually by us on Mahaleb Ground, which produces the very best of Stocks.

Mahaleb not Dug until December, when **Fully Matured**

And shipped out from our storage building in paper-lined boxes and refrigerator car service.

### Two Million Now Sold to Largest and Best Cherry Growers

While Mahaleb Stocks are very scarce we still have some fine Stocks.

**WRITE FOR PRICES**

## 1,400,000 Black Locust Seedlings in all Grades

## WINFIELD NURSERIES

Cooper & Moncrief, Props.

Winfield, Kansas

OFFICE—Winfield, Kansas

BRANCH PLANTS—Wellington, Kansas; Rock, Kansas

## Heikes-Huntsville-Trees

HUNTSVILLE WHOLESALE NURSERIES  
HUNTSVILLE, ALA.



We offer for the Fall of 1906 and Spring of 1907,  
PEARS, PLUMS, CHERRIES, PEACHES, ROSES  
PECANS, JAPANESE PERSIMMONS and MAGNOLIA  
GRANDIFOLIA in large quantities as usual.

*Some Figures*—It is estimated that there are imported into the United States annually 5,000,000 pear seedlings and 10,000,000 Mahaleb seedlings. Of these we plant one-fifteenth of the Mahalebs and one-tenth of the pears.

**SEE OUR PRICE LIST FOR PARTICULARS**

WORLD'S FAIR—We were awarded a Grand Prize and a Gold Medal on our exhibits at the World's Fair, St. Louis.

Address **W. F. HEIKES, Mgr., Huntsville, Ala.**

**Don't Neglect Fall Spraying "SCALECIDE"** Fall Spraying is Best

Will Positively Destroy SAN JOSE, COTTONY MAPLE SCALE, PEAR PSYLLA, ETC.

Without Injury to the Trees. Samples, Prices and Endorsement of Experiment Stations on Application.

**B. G. PRATT CO., Dept. F.**

11 Broadway, NEW YORK CITY

When writing to advertisers please mention AMERICAN FRUITS

## "The Proof of the Pudding"

A Buyer, appreciating good stock, careful packing, full count, and promptness, (a rare combination, by the way), writes us:

NEW YORK, Oct. 15, 1906.

"It is certainly a pleasure to receive from you a list of nearly one hundred different sorts of nursery stock in various amounts and find no shortage or mistakes; in fact, in this respect, we have better satisfaction from you than from any other firm with whom we do business; and as usual, your stock was received in prime condition and very satisfactory."

That was written October 15th. Our customer packed out his orders on time. No waiting for delayed shipments, shortages or mistakes. Moral: "*The proof of the pudding is in the eating.*"

### Do YOU Feel the Same Way?

Can YOU write YOUR shipper a similar letter? Then write US, and let us figure with you on your wants for spring. We grow

### ROSES, CLEMATIS, AMPELOPSIS and TREE HYDRANGEAS

IN LARGE QUANTITIES. Other stock in lesser quantities but in general assortment. Price lists on request to those in the Trade only.

## JACKSON & PERKINS CO.

NEWARK, Wayne Co., NEW YORK

NURSERYMEN AND FLORISTS WHOLESALE ONLY

## For Fall of 1906

We offer a complete line of Fruit and Ornamental Trees, Shrubbery, Roses, Etc. A special fine stock of the following at very low prices

Catalpas	Norway Spruce	Hydrangea (Trees)
American Elm	Altheas	Tree Lilacs
Ash-Leaf Maple	Almonds	Snowballs
Silver Maple	Calycanthus	Spireas
Weir's C. L. Maple	Deutzias	Wistaria
Carolina Poplars	Honeysuckle	Tree Roses
California Privet	Hydrangea P. G.	H. P. Roses
Crimson Rambler Roses, Etc.		

WRITE US FOR QUOTATIONS. WE CAN SAVE YOU MONEY.

H. S. TAYLOR NURSERY CO.

ROCHESTER, N. Y.

## TREES

Fruit, Shade and Ornamental Trees, Evergreens, Roses, Shrubs, Etc.

Wholesale and retail.

Long list of varieties suitable to all sections.

Full line for Fall, 1906.

Dealers trade a specialty.

Peach Seed, California Privet.

Send Us Your List of Wants for Prices.

## Franklin Davis Nursery Co.

BALTIMORE, MD.

## Bridgeport Nurseries

### WE OFFER FOR FALL 1906 AND SPRING 1907

An extra large and fine stock of FRUIT AND ORNAMENTAL TREES, PLANTS, VINES, SHRUBS, ROSES, EVERGREENS, WEEPING TREES, etc., the most complete assortment we have ever grown, and one of the most complete in the central states.

In car-load lots we have to offer a full line of SHADE TREES, APPLE, PEACH, PLUM, PEAR, CHERRY, etc.

Our usual stock of Apple and other  
Fruit and Forest Tree Seedlings

A large stock of PLUM, PEAR AND CHERRY for shipment from Dansville, New York, as well as Bridgeport.

EXCELSIOR (dry-baled) the cheapest and best packing material for use in shipping or storage.

*The Best and Cheapest Spades  
Box Straps—Soft Steel*

Best of Storage and Shipping Facilities

### PERSONAL INSPECTION INVITED

Trade list ready about September 1st. Lists of wants priced on application, and special prices quoted on early orders.

## Albertson & Hobbs

Bridgeport, Marion Co., Ind.

## R. C. PETERS & SONS

Ironshire, Maryland

(SUCCESSORS TO)

W. M. Peters' Sons, Snow Hill, Md.

Bell Telephone connections in Office. Telegraph Office, Berlin, Md.

### Offer for Fall 1906

Peach Trees, more than fifty varieties, 1 year from bud; upwards of a million fine trees. California Privet, large stock. Grape Vines, 30 acres, 1 and 2 years, well graded, varieties in greatest quantity. Concords. Moore's Early and Niagara.

Send in your List of Wants for Special Prices

## The L. Green & Son Co.

Perry, Lake County, Ohio

Offer for Fall a general and complete line of the wants of the trade, including a good assortment of

Standard and Dwarf Pear, European, Japan and Native Plum

A fine lot of

Peach and Cherry

Also a fine stock of Ornamental Trees, Shrubs, Vines, Roses, Evergreens and Herbaceous and Perennial Plants.

Correspondence Solicited and Inspection Invited

# Extra Size Peach and Apple

Can Ship Now or Cellar for Early Spring Shipment

## Apple, Two and Three Year, Clean

	5 to 7 ft. ¾ inch	6 to 7 ft. 1 inch	6 to 7 ft. 1½ inch	6 to 8 ft. 1½ inch	7 to 8 ft. 2 inches		5 to 7 ft. ¾ inch	6 to 7 ft. 1 inch	6 to 7 ft. 1½ inch	6 to 8 ft. 1½ inch	7 to 8 ft. 2 inches	
Aikin	1000	1000	500	500	—		Newtown Pippins	500	1000	—	—	—
Baldwin	3000	3000	2000	2000	2000		Rawles Jennet	100	100	100	100	—
Dutchess	—	500	500	500	—		Roman Stem	—	100	100	100	—
Domine	1000	1000	1000	500	100		Red June	500	500	—	—	—
Fameuse	—	1000	500	500	—		Red Astrachan	500	500	200	200	—
Flora Belle	2000	2000	500	—	—		Transcendent Crab	500	500	500	200	—
Golden Beauty	500	1000	500	500	100		Tallapoahawken	300	300	200	200	—
Jonathan	500	500	500	500	—		Winter Banana	2000	500	—	—	—
Kennards Choice	—	200	200	—	—		Wagoner	500	1000	—	—	—
Northern Spy	—	500	500	500	—		Wolf River	500	500	—	—	—
							McIntosh	2000, 5-8				

## Peaches One Year From Bud

GOOD, CLEAN TREES

	5 to 7 ft. ¾ inch	6 to 7 ft. 1 inch	6 to 7 ft. 1½ inch	6 to 8 ft. 1½ inch			5 to 7 ft. ¾ inch	6 to 7 ft. 1 inch	6 to 7 ft. 1½ inch	6 to 8 ft. 1½ inch		
Belle of Georgia	1000	1000	1000	100			Pickets Late	100	100	100	—	—
Brays R. Ripe	500	500	500	—			Reeves Favorite	1000	1000	500	200	—
Crawford Late	1000	—	—	—			Salway	500	500	200	—	—
Carman	1000	—	—	—			Slaphey	100	100	100	—	—
Champion	2000	500	500	—			Stump	300	300	100	—	—
Crawford Early	1000	500	500	—			Triumph	—	500	200	—	—
Elberta	1000	500	500	100			Waddell	300	200	200	—	—
Frances	500	—	—	—			Yellow St. John	200	200	200	—	—
Mt. Rose	1000	1000	500	—			Lodge	300	300	300	—	—
New Prolific	500	500	500	—			Matthews Beauty	300	300	100	—	—
Niagara	300	100	—	—			Ray	500	300	300	—	—
Old Nixon	500	500	500	—								

## Pears

	5 to 7 ft. ¾ in.	6 to 7 ft. 1 in.	6 to 7 ft. 1½ in.	6 to 8 ft. 1½ in.
Kieffer	3000	1000	1000	1000
Garber	2000	1000	500	500
Lecont	2000	500	200	—
Bartlett, 1000 5-8	1000			

## Cherry

	9 16 in.	5 ½ in.
Early Richmond	1000	2000
Montmorency	1000	2000



Get Our List  
of Strawberry Plants  
Before  
Placing Your Order

Send Your  
List of Wants

**J. G. Harrison & Sons**  
Berlin, Maryland